Page: Page 75 of 132 06/09/2008 10:00:06 IR Report 8a **Baseline Inspection Completion By Site**

Region No: 3 Site: Byron (BYRO)

Inspection Cycle: 37 (01/01/2007 - 12/31/2007)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	3	Complete	
7111102	Eval of Changes, Tests or Experiments	Biennial	19	18	Complete	completed in previous year(s)
7111104	Equipment Alignment (Quarterly)	Quarterly	13	11	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105Q	Fire Protection - Quarterly	Quarterly	30	24	Complete	
7111105T	Fire Protection [Triennial]	Triennial	4	3	Complete	
7111106	Flood Protection Measures	Annually	4	3	Complete	
7111107A	Heat Sink Performance	Annually	2	1	Complete	
7111107B	Heat Sink Performance	Biennial	2	2	Complete	
7111108P	Inservice Inspection Activities - PWR	Biennial	6	8	Complete	full sample not available
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	4	4	Complete	
7111112B	Maintenance Effectiveness	Biennial	4	4	Complete	completed in previous year(s)
7111112Q	Maintenance Effectiveness	Quarterly	9	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	22	20	Complete	
7111115	Operability Evaluations	Annually	21	19	Complete	
7111117A	Eval. & Permanent Plant Modifications	Annually	1	1	Complete	
7111117B	Eval.I. & Permanent Plant Modifications	Biennial	6	5	Complete	completed in previous year(s)
7111119	Post Maintenance Testing	Annually	22	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	3	2	Complete	completed in previous year(s)
7111121	Component Design Bases Inspection	Biennial	26	22	Complete	completed in previous year(s)
7111122	Surveillance Testing	Quarterly	24	18	Complete	
7111123	Temporary Plant Modifications	Annually	3	3	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	completed in previous year(s)
7111403	Emergency Response Org Augmn Testing	Biennial	1	1	Complete	completed in previous year(s)
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	1	1	Complete	
7111405	Corct Emergcy Preprdnes Wknes & Defcny	Biennial	1	1	Complete	completed in previous year(s)
7111406	Drill Evaluation	Annually	2	3	Complete	by reference iaw IMC 0306
7112101	Access Control to Radiologically Signifi	Annually	21	21	Complete	
7112102	ALARA Planning and Controls	Biennial	23	15	Complete	completed in previous year(s)
7112103	Radiation Monitoring Instrumentation	Biennial	10	9	Complete	completed in previous year(s)

Note: Biennial samples completed are the total of IPCs 36 and 37. Triennial samples completed are the total of IPCs 36, 37, and 38.

Page: Page 76 of 132 06/09/2008 10:00:06 IR Report 8a **Baseline Inspection Completion By Site**

Region No: 3 Site: Byron (BYRO)

Inspection Cycle: 37 (01/01/2007 - 12/31/2007)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7112201	Gaseous and Liquid Effluent Treatment Sy	Biennial	13	10	Complete	completed in previous year(s)
7112202	Rad Matl Procsng & Transprt	Biennial	6	6	Complete	completed in previous year(s)
7112203	REMP And Radioactive Mat'l Control Progr	Biennial	10	10	Complete	
71151	Performance Indicator Verfication	Annually	30	30	Complete	
71152	Identification and Resolution of Problem	Annually	6	6	Complete	
71152B	Identification and Resolution of Problem	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	4	1	Complete	

Note: Biennial samples completed are the total of IPCs 36 and 37. Triennial samples completed are the total of IPCs 36, 37, and 38.